



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	GB 2 361 064 A (GLANCE TECH LTD) 10 October 2001 (2001-10-10) * page 2, line 9 - page 6, line 13; figures *	1-8	G01K3/04
X	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 13, 30 November 1998 (1998-11-30) & JP 10 201431 A (MATSUSHITA ELECTRIC IND CO LTD), 4 August 1998 (1998-08-04) * abstract; figures *	1,2,6-8	
A	US 4 831 564 A (SUGA SHIGERU) 16 May 1989 (1989-05-16) * column 3, line 36 - column 4, line 61; figures *	1,6-8	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			G01K G01N
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 24 June 2004	Examiner Johnson, K
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	